

# CONTENTS

<i>List of figures</i>	<i>vii</i>
<i>List of contributors</i>	<i>xiii</i>
<i>Acknowledgments</i>	<i>xvii</i>
<i>Foreword: The Logic of Metabolism</i>	<i>xix</i>
Toyo Ito	
Introduction	1
<i>Raffaele Pernice</i>	
1 Back from Behind the Curtain of Oblivion: Metabolism and the Postwar Actuality of Japan	8
<i>Hajime Yatsuka</i>	
2 The Aesthetics and/or Formalism of Change: Paradoxes and Contradictions in the Metabolist Movement	22
<i>Botond Bognar</i>	
3 Engineering a Poetic Techno-urbanism: The Metabolists' Visionary City in Postwar Japan	45
<i>Raffaele Pernice</i>	
4 The Metabolists in Context	61
<i>Jon Lang</i>	
5 The Infrastructure of Care: Metabolist Architecture as a Social Catalyst	73
<i>Peter Šenk</i>	

6 “Sunday Carpenter” Metabolism: Artificial-Land Housing and Resident Decision-Making <i>Casey Mack</i>	84
7 Maki and Dutch Team X: Step towards Group Form <i>Kiwa Matsushita</i>	101
8 Kiyonori Kikutake circa 2011: Sustaining Life through Metabolism <i>Ken Tadashi Oshima</i>	114
9 Metabolism as Survival Architecture <i>Hyunjung Cho</i>	131
10 Metabolism Adventure: A Personal View <i>Philip Drew</i>	142
11 This is Your City: The Pop Future Foretold by Metabolism <i>Yasutaka Tsuji</i>	160
12 Spaceship Earth: Metabolist Capsules, the Petro-economy, and Geoengineering <i>Yuriko Furuhata</i>	173
13 An Eternal Return? Considering the Temporality and Historicity of Metabolism <i>Julian Worrall</i>	184
<i>Afterword</i> Gevork Hartoonian	195
<i>Bibliography</i>	199
<i>Index</i>	209